



9/07/2005  
OK to enter JCN

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jae-Wan Kim DOCKET: 8021-173 (SS-19015-US)  
SERIAL NO.: 10/750,599 GROUP ART UNIT: 2816  
FILED: December 29, 2003 EXAMINER: Nguyen, Hai L.  
FOR: DEVICE FOR CONTROLLING A FREQUENCY RESPONSE  
BY SCALING AN IMPEDANCE

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

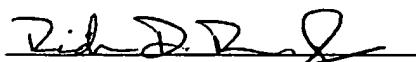
In response to the Final Office Action dated June 29, 2005, please  
consider the following amendments and remarks.

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service  
as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, Mail Stop AF  
Washington, D.C. 20231 on August 29, 2005

Dated: 8/29/05

  
Richard D. Ratchford Jr.